For Research Use Only

## ADNP Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01783-2

Capture Antibody Information

Catalog Number: Clone ID: 85054-2-PBS 242687C11

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC075794

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12414

Conjugate: Unconjugated Full name:

activity-dependent neuroprotector

homeobox Gene ID:

23394

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85054-1-PBS
 242687A9
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human activity-dependent neuroprotector

Isotype:GenBank:homeoboxIgGBC075794Gene ID:Purification Method:Immunogen Catalog Number:23394

Protein A purification Ag12414

**Applications** 

Tested Applications: Range

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

 $MP01783-2\ targets\ ADNP\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ADNP Recombinant antibody, PBS Only (Capture) 85054-2-PBS (242687C11). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: ADNP Recombinant antibody, PBS Only (Detector) 85054-1-PBS (242687A9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

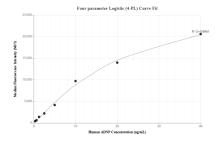
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01783-2, ADNP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85054-2-PBS. Detection antibody: 85054-1-PBS. Standard: Ag12414. Range: 0.313-40 ng/mL